

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims	17	20	0	x \$ 50 (1202)	\$ 0
Independent Claims	5	5	0	x \$ 200 (1201)	0
<input type="checkbox"/> If Amendment adds multiple dependent claims, add \$ 360 (1203)					\$ 0
Total Claim Amendment Fee					\$ 0
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					0
TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT					\$ 0

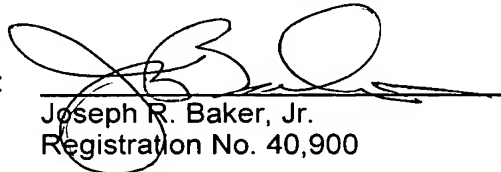
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY LLP

Date June 20, 2007

By:


Joseph R. Baker, Jr.
Registration No. 40,900

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858 509 7300

I hereby certify that this paper of fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Typed Name: Kim A. Cabello

Date of Deposit June 20, 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Vicki I. Chin *et al.*

Application No.: 10/787,015

Filed: February 25, 2004

For: NANOPOROUS SILICON
SUPPORT CONTAINING
MACROPORES FOR USE AS A
BIOREACTOR (as amended)

) **MAIL STOP A/F**

) Group Art Unit: 1657

) Examiner: DAVID M NAFF

) Confirmation No.: 3934

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) By: _____

) Kim A. Cabello

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated April 20, 200, Applicants
respectfully request entry of the following amendments are remarks: